

010450865 **Image available**

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Method and appliance for producing esp. printed sheets - has unlined sheets overlapped or abutting placed on continuous sheet and then cut

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Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
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| DE 4412091 | A1 | 19951012 | DE 4412091 | A | 19940408 | 199546 B |
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Priority Applications (No Type Date): DE 4412091 A 19940408

Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
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Abstract (Basic): DE 4412091 A

The knife (16) is positioned on the periphery of a rotational body (23) which rotates on an axle crosswise to the direction of travel of the bond (7). The track along which the knife moves brings about contact with a sheet (5) for a pre-set period times.

The knife is a thermal knife heated to a minimum cutting temperature required for the material comprising the lining sheet (5). The thermal knife is in the form of a resistance wire (21) rotating with the rotational body and supplied with electric current by slip-rings.

USE/ADVANTAGE - Lined sheets, esp. printed sheets, are produced, and cut to high quality.